PTO/SB/30 (09-03) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Request 10/043.964 Application Number for 1/10/2002 Filing Date itinued Examination (RCE) Frederic Reblewski First Named Inventor **Transmittal** 2825 Address to: Art Unit Mail Stop RCE Lin, Sun J. Commissioner for Patents Examiner Name P.O. Box 1450 109893-130276 Alexandria, VA 22313-1450 Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and

amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If

	ne (Print/Type) Robert Watt nature Robert Watt	Registration No. (Attorney/Agent) 45,890 Date 07/06/2004
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	SIGNATURE OF APPLICANT, ATTORNEY,	OR AGENT REQUIRED
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	c. Payment by credit card (Form PTO-2038 enclosed)	Cradit and information chauld not
	b. Check in the amount of \$ 385.00	enclosed
	iii. Other	
	ii. Extension of time fee (37 CFR 1.136 and 1.17)	
	i. RCE fee required under 37 CFR 1.17(e)	
J.	The Director is hereby authorized to charge the following fees, or	
3.	Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.11	4 when the RCE is filed.
	b. Other	
	Suspension of action on the above-identified application is requ a. period of months. (Period of suspension shall not exceed	
2.	Miscellaneous	27 OFD 4 402/s) for a
	ii. Affidavit(s)/ Declaration(s) iv.	Other
	i. 🗸 Amendment/Reply iii.	Information Disclosure Statement (IDS)
	b. Enclosed	
	ii Other	
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	a. Previously submitted. If a final Office action is outstanding, any a considered as a submission even if this box is not checked.	amendments filed after the final Office action may be
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This collection of information is required by 3 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date 07/06/2004

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

07/13/2004 SSESHE1 00000022 10043964

Signature

Office on the date shown below.

Name (Print/Type) | Allison Fahl

1.

P823

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 385.00

Robert Watt

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Name (Print/Type)

Signature

espond to a collection of info	ormation unless it displays a valid OMB control number.			
Complete if Known				
Application Number	10/043,964			
Filing Date	1/10/2002			
First Named Inventor	Frederic Reblewski			
Examiner Name	Lin, Sun J.			
Art Unit	2825			
Attorney Docket No.	109893-130276			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
Order Opposit Account:	Large Entity Small Entity			
Deposit Sacces	Fee Fee Fee Fee Description Code (\$)	Fee Paid		
Account Number 500393	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Schwabe, Williamson	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451. 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
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Total Claims	1 ···· -·· -·· -·· -··			
Independent 2** - V	1503 640 2503 320 Plant issue fee			
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Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)	385.00		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
000	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 385.0	00		
SUBMITTED BY	(Complete (if applicable))			

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Registration No.

(Attorney/Agent)

45,890

Telephone 503-222-9981

Attorney's Docket No.: 109893-130276



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Application for:

Reblewski et al.

Application No.: 10/043,964

Filed: January 10, 2002

For: A Crossbar Device With Reduced

Parasitic Capacitive Loading And Usage Of Crossbar Devices In

Reconfigurable Circuits

Examiner: Sun J. Lin

Art Group: 2825

Confirmation No. 6410

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this date: July 6, 2004

Typed or Printed: Allison Fahl

ignature Date: July 6, 2004

Mail Stop RCE Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Amendment Accompanying RCE

Dear Sir:

This is an amendment accompanying an RCE for the above referenced patent application.